

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

2000P19174US

Submission Type: Utility
Patent Filing**REFRESHING OF MULTI-PORT
MEMORY IN INTEGRATED CIRCUITS**

First Named Inventor: Mr. Raj Kumar Jain

SUBMITTED BY

Name:	Mr. Dexter Kam Chin
Registration Number:	38842
Electronic Signature Mark: DKC	Date Signed: 20020919

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	ODP1.tif
declaration	ODP2.tif
fee-transmittal	00P19174USfee.xml
bibd-transmittal	00P19174USapds.xml

specification
patent-assignments

00P19174US.xml
00P19174USasgn.xml


Attached Image File(s):

ODP1.tif
ODP2.tif

Comments:

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 18040
Application ID: 10065128
Title of Invention: REFRESHING OF MULTI-PORT
MEMORY IN INTEGRATED
CIRCUITS
First Named Inventor: Raj Kumar Jain
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-09-19
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 2000P19174US
Digital Certificate Holder: cn=Dexter Kam Chin, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: XrPNoSoulNiAim8bR4c0rw==
Total Fees Authorized: \$780.0
Payment Category: DA - Deposit Account
Deposit Account Number: 502388
Deposit Account Name: Dexter Chin



FEE TRANSMITTAL

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account
Number: 502388



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CONSULTING P/L

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Dexter Chin
Electronic Signature Mark: DKC
Date Signed: 20020919

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 17	103	\$ 18	0	\$ 0

Independent Claims: 2	102	\$ 84	0	\$ 0
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Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40